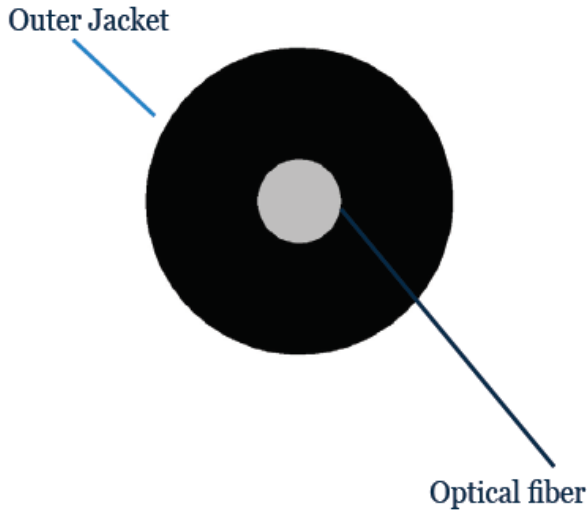


1 FIBER SMF-28e+ BUFFER OMS-SMPX



The single fiber buffer is composed of an optical fiber and a medium density polyethylene jacket. All component materials meet the EU RoHS and REACH Directive standards.

SPECIFICATIONS

Storage Temperature	-40°C to +85°C
Operating Temperature	-10°C to +85°C

Mechanical		Optical	
Fiber Count	1	Fiber Type	SMF-28e+® (G652D)
Strength Member	N/A	Core Size	9/125
Overall Jacket Material	MDPE	Attenuation (MAX)	0.4dB/km @1550nm
Nominal Outer Diameter (mm)	0.890	Mode-Field Diameter[1310/1550nm]	9.2/10.4um
Bend radius (1 turn ≤0.03db Induced)	32mm	Numerical Aperture	0.14
Weight (lbs/km)	2	Link Length@1550[1GB/s / 10GB/s]	10,000mtr/5,000mtr